AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the present application.

Listing of Claims:

1. (Previously Presented) A compound of the formula [I]:

$$Q^{2} \bigvee_{G^{2}} V - (CH_{2})n - R^{1}$$

$$Q^{2} \bigvee_{G^{2}} V = I$$

$$Q^{2} \bigvee_{G^{2}} V = I$$

$$I$$

wherein G1 is a group of the formula:

wherein ring B is benzene ring, naphthalene ring, or a cycloalkane, and the benzene ring, the naphthalene ring, and the cycloalkane may be substituted by 1 to 3 substituent(s), which is(are) the same or different, and selected from the group consisting of a halogen atom, nitro, an optionally substituted alkyl, an optionally substituted alkoxy, an optionally substituted amino, an optionally substituted carbamoyl, hydroxy and cyano,

W is a single bond, or a $C_1.C_4$ alkylene which may be substituted by 1 or 2 alkyl(s), Q^1 and Q^2 may be the same or different, and each is hydrogen atom, a halogen atom or an alkyl, n is 0, 1, 2, 3 or 4,

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 R^1 is hydrogen atom, an optionally substituted alkyl, an optionally substituted cycloalkyl, an optionally substituted phenyl or an optionally substituted heterocyclic group,

G2 is hydrogen atom, -NR3R4, -OR5, -SR5 -COR6 or -CHR7R8,

where R³ to R⁸ each independently is hydrogen atom, an optionally substituted alkyl, an alkenyl, an alkynyl, hydroxy, an alkoxy, an optionally substituted amino, an optionally substituted alkanoyl, an optionally substituted carbamoyl, an alkoxyoxalyl, an alkylsulfonyl, an optionally substituted cycloalkyl, an optionally substituted phenyl, an optionally substituted by an optionally substituted cycloalkyl, a carbonyl substituted by an optionally substituted by an optionally substituted by an optionally substituted heterocyclic group,

or a pharmaceutically acceptable salt thereof.

2. (Previously Presented) A compound of the formula [Ia]:

wherein ring A is benzene ring, and the benzene ring may be substituted by 1 to 3 substituent(s), which is(are) the same or different, and selected from the group consisting of a halogen atom, Art Unit 1624

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nitro, an optionally substituted alkyl, an optionally substituted alkoxy, an optionally substituted amino, an optionally substituted carbamoyl, hydroxy and cyano,

Q1 is hydrogen atom, a halogen atom or an alkyl,

W is a single bond, or a $C_1.C_4$ alkylene which may be substituted by 1 or 2 alkyl(s),

n is 0, 1, 2, 3 or 4,

R¹ is hydrogen atom, an optionally substituted alkyl, an optionally substituted cycloalkyl, an optionally substituted phenyl or an optionally substituted heterocyclic group,

R2 is hydrogen atom, -NR3R4, -OR5, -COR6 or -CHR7R8,

where R³ to R8, each independently is hydrogen atom, an optionally substituted alkyl, an alkenyl, an alkynyl, hydroxy, an alkoxy, an optionally substituted amino, an optionally substituted alkanoyl, an optionally substituted carbamoyl, an alkoxyoxalyl, an alkylsulfonyl, an optionally substituted cycloalkyl, an optionally substituted phenyl, an optionally substituted by an optionally substituted by an optionally substituted by an optionally substituted phenyl or a carbonyl substituted by an optionally substituted heterocyclic group,

or a pharmaceutically acceptable salt thereof,

- (Original) The compound according to Claim 2, wherein Q¹ is hydrogen atom, or a
 pharmaceutically acceptable salt thereof.
- (Original) The compound according to Claim 2, wherein the ring A is a benzene ring which may be substituted by 1 to 3 substituent(s), which is(are) the same or different, and

selected from the group consisting of a halogen atom, nitro, an optionally substituted alkyl, an optionally substituted alkoxy, an optionally substituted amino and cyano, and W is a single bond, or a pharmaceutically acceptable salt thereof.

- 5. (Original) The compound according to Claim 2, wherein n is 0 or 1, or a pharmaceutically acceptable salt thereof
- 6. (Original) The compound according to Claim 2, wherein (1) n is 0 and R1 is an optionally substituted alkyl. (2) n is 1 and R¹ is an optionally substituted cycloalkyl. (3) n is 1 and R¹ is an optionally substituted phenyl, (4) n is 1 and R¹ is an optionally substituted heterocyclic group, (5) n is 0 and R1 is an optionally substituted cycloalkyl, and (6) n is 0 and R1 is an optionally substituted heterocyclic group, or a pharmaceutically acceptable salt thereof.
- 7. (Original) The compound according to Claim 2, wherein R² is -NR³R⁴ or -OR⁵, or a pharmaceutically acceptable salt thereof.
- (Original) The compound according to Claim 2, wherein R² is -NHR⁴, and R⁴ is an optionally substituted alkyl, an alkenyl, an optionally substituted alkanoyl, an optionally substituted carbamoyl, an optionally substituted cycloalkyl, an optionally substituted phenyl, an optionally substituted heterocyclic group, a carbonyl substituted by an optionally substituted cycloalkyl or a carbonyl substituted by an optionally substituted heterocyclic group, or a pharmaceutically acceptable salt thereof.

9. (Original) The compound according to Claim 3, wherein the ring A is a benzene ring which may be substituted by 1 or 2 substituent(s), which is(are) the same or different, and selected from the group consisting of a halogen atom, an optionally substituted alkyl, an optionally substituted alkoxy, an optionally substituted amino and cyano,

W is a single bond,

n is 0 or 1.

R¹ is hydrogen atom, an optionally substituted alkyl, an optionally substituted cycloalkyl, an optionally substituted phenyl or an optionally substituted heterocyclic group,

Z is CH or N.

R² is hydrogen atom, -NR³R⁴, -OR⁵, -COR⁶ or -CHR⁷R⁸.

Where R³ to R⁸ each independently is hydrogen atom, an optionally substituted alkyl, an alkenyl, an alkoxy, an optionally substituted alkanoyl, an optionally substituted carbamoyl, an alkoxyoxalyl, an optionally substituted cycloalkyl, an optionally substituted phenyl, an optionally substituted heterocyclic group, a carbonyl substituted by an optionally substituted cycloalkyl or a carbonyl substituted by an optionally substituted heterocyclic group,

or a pharmaceutically acceptable salt thereof.

10. (Previously Presented) The compound according to Claim 3, wherein the ring A is a benzene ring which may be substituted by 1 or 2 substituent(s), which is(are) the same or different, and selected from the group consisting of a halogen atom, an alkyl optionally substituted by halogen(s), an alkoxy, an amino optionally substituted by alkyl(s) and cyano, W is a single bond,

n is 0 or 1.

R1 is (1) hydrogen atom,

- (2) an alkyl optionally substituted by group(s) selected from the group consisting of phenyl, an alkoxy, an alkylamino, a dialkylamino, an alkanoylamino, an alkylsulfonylamino, a carbamoyl optionally substituted by alkyl(s), hydroxy, carboxy and cyano,
- (3) a cycloalkyl optionally substituted by group(s) selected from the group consisting of the following (i) to (v):
 - (i) hydroxy,
 - (ii) an alkoxy optionally substituted by alkoxy(s),
 - (iii) an amino optionally substituted by group(s) selected from the group consisting of an alkyl, an alkanoyl and an alkylsulfonyl.
 - (iv) a carbamoyl optionally substituted by alkyl(s), and
 - (v) an alkyl optionally substituted by group(s) selected from the group consisting of hydroxy, an alkoxy and amino,
- (4) a phenyl optionally substituted by group(s) selected from the group consisting of the following (i) to (vi):
 - (i) a halogen atom,

- (ii) an alkyl optionally substituted by group(s) selected from the group consisting of a halogen atom, hydroxy and phenylsulfonyl,
- (iii) cyano,
- (iv) an alkoxy.
- (v) an amino optionally substituted by group(s) selected from the group consisting of an alkyl and an alkylsulfonyl,
- (vi) a carbonyl substituted by a heterocyclic group, or
- (5) a heterocyclic group optionally substituted by group(s) selected from the group consisting of the following (i) to (iv):
 - (i) an alkoxycarbonyl,
 - (ii) an alkyl optionally substituted by group(s) selected from the group consisting of hydroxy, an alkoxy and a carbamoyl optionally substituted by alkyl(s),
 - (iii) an alkanoyl and
 - (iv) an alkylsulfonyl,

Z is CH or N,

R2 is hydrogen atom, -NR3R4, -OR5, -COR6 or -CHR7R8,

where R3 to R8 each independently is:

- (1) hydrogen atom,
- (2) an alkyl optionally substituted by group(s) selected from the group consisting of the following (i) to (vii):
 - (i) hydroxy,
 - (ii) an alkoxy,

(iii) an amino optionally substituted by group(s) selected from the group consisting of an alkyl, an alkanoyl and an alkylsulfonyl,

- (iv) an alkoxycarbonyl,
- (v) a cycloalkyl optionally substituted by group(s) selected from the group consisting of the following a) to g):
 - a) hydroxy,
 - b) an amino optionally substituted by alkyl(s),
 - c) an alkanoylamino,
 - d) an alkylsulfonylamino,
 - e) an alkyl optionally substituted by group(s) selected from the group consisting of hydroxy, an alkoxy, amino, a carbamoyl optionally substituted by alkyl(s),
 - f) carboxy and
 - g) a carbamovl optionally substituted by alkyl(s),
- (vi) a phenyl optionally substituted by group(s) selected from the group consisting of a halogen atom, an alkoxy and morpholinylcarbonyl, and
- (vii) a heterocyclic group optionally substituted by alkyl(s),
- (3) an alkenvl.
- (4) an alkoxy.
- (5) an alkanoyl optionally substituted by group(s) selected from the group consisting of the following (i) to (iv):
 - (i) hydroxy,
 - (ii) an alkoxy,

- (iii) an amino optionally substituted by group(s) selected from the group consisting of an alkyl and an alkanoyl,
- (iv) an alkoxycarbonyl,
- (6) a carbamoyl optionally substituted by alkyl(s),
- (7) an alkoxyoxalyl,
- (8) a cycloalkyl optionally substituted by group(s) selected from the group consisting of the following (i) to (vii):
 - (i) a halogen atom,
 - (ii) hydroxy,
 - (iii) an alkoxy,
 - (iv) an amino optionally substituted by group(s) selected from the group consisting of an alkyl, an alkanoyl, an alkoxycarbonyl and an alkylsulfonyl,
 - (v) an alkyl optionally substituted by group(s) selected from the group consisting of hydroxy, an alkoxy, amino, a carbamoyl optionally substituted by alkyl(s),
 - (vi) an alkanovloxy and
 - (vii) a carbamoyl optionally substituted by alkyl(s),
- (9) a phenyl optionally substituted by group(s) selected from the group consisting of a halogen atom and an alkoxy,
- (10) a heterocyclic group optionally substituted by group(s) selected from the group consisting of the following (i) to (vii):

 (i) an alkyl optionally substituted by group(s) selected from the group consisting of phenyl, hydroxy, an alkoxy, amino and a carbamoyl optionally substituted by alkyl(s),

- (ii) an alkoxycarbonyl,
- (iii) an alkanovl,
- (iv) an alkylsulfonyl,
- (v) oxo,
- (vi) a carbamoyl optionally substituted by alkyl(s),
- (vii) an aminosulfonyl optionally substituted by alkyl(s),
- (11) a carbonyl substituted by a cycloalkyl optionally substituted by group(s) selected from the group consisting of hydroxy, amino and an alkanoylamino, or
- (12) a heterocyclic group-substituted carbonyl,

or a pharmaceutically acceptable salt thereof.

11. (Currently Amended) The compound according to Claim 3, wherein the ring A is a benzene ring which may be substituted by 1 or 2 substituent(s), which is(are) the same or different, and selected from the group consisting of fluorine atom, chlorine atom, an alkyl optionally substituted by halogen(s) and an alkoxy,

W is a single bond.

n is 0 or 1.

R1 is (1) hydrogen atom.

- (2) an alkyl optionally substituted by group(s) selected from the group consisting of phenyl, an alkoxy, an alkylamino, a dialkylamino, an alkanoylamino, an alkylsulfonylamino, a carbamoyl optionally substituted by alkyl(s), hydroxy, carboxy, cyano, and cycloalkyl,
- (3) a cycloalkyl optionally substituted by group(s) selected from the group consisting of the following (i) to (v):
 - (i) hydroxy,
 - (ii) an alkoxy optionally substituted by alkoxy(s),
 - (iii) an amino optionally substituted by group(s) selected from the group consisting of an alkyl, an alkanoyl and an alkylsulfonyl.
 - (iv) a carbamoyl optionally substituted by alkyl(s),
 - (v) an alkyl optionally substituted by group(s) selected from the group consisting of hydroxy and amino,
- (4) a phenyl optionally substituted by group(s) selected from the group consisting of the following (i) to (iv):
 - (i) a halogen atom,
 - (ii) an alkyl optionally substituted by halogen atom(s).
 - (iii) cyano, and
 - (iv) an alkoxy, or
- (5) a heterocyclic group optionally substituted by alkylsulfonyl or alkanoyl,

Z is CH or N.

R² is hydrogen atom, -NR³R⁴, -OR⁵, or -COR⁶,

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- [[Where]] where R3 to R6 each independently is:
- (1) hydrogen atom,
- (2) an alkyl optionally substituted by group(s) selected from the group consisting of the following (i) to (vii):
 - (i) hydroxy,
 - (ii) an alkoxy,
 - (iii) an alkoxycarbonyl,
 - (iv) a cycloalkyl optionally substituted by group(s) selected from the group consisting of the following a) to e):
 - a) hydroxy,
 - b) an amino optionally substituted by alkyl(s),
 - c) an alkanoylamino,
 - d) an alkyl optionally substituted by group(s) selected from the group consisting of hydroxy, amino and a carbamoyl optionally substituted by alkyl(s), and
 - e) a carbamoyl optionally substituted by alkyl(s),
 - (v) a phenyl optionally substituted by alkoxy(s),
 - (vi) a heterocyclic group, and
 - (vii) an amino optionally substituted by the group(s) selected from alkanoyl(s) and alkylsulfonyl(s),
- (3) an alkenyl,
- (4) an alkoxy,

- (5) an alkanoyl optionally substituted by group(s) selected from the group consisting of an alkoxy, an amino optionally substituted by alkanoyl(s), and an alkoxycarbonyl,
- (6) a cycloalkyl optionally substituted by group(s) selected from the group consisting of the following (i) to (v):
 - (i) hydroxy.
 - (ii) an alkoxy,
 - (iii) an amino optionally substituted by group(s) selected from the group consisting of an alkyl, an alkanoyl, an alkoxycarbonyl and an alkylsulfonyl,
 - (iv) an alkyl optionally substituted by group(s) selected from the group consisting of hydroxy, amino and a carbamoyl optionally substituted by alkyl(s),
 - (v) a carbamoyl optionally substituted by alkyl(s),
- (7) a heterocyclic group optionally substituted by group(s) selected from the group consisting of the following (i) to (vi):
 - (i) an alkyl optionally substituted by phenyl(s),
 - (ii) an alkoxycarbonyl,
 - (iii) an alkylsulfonyl
 - (iv) an alkanovl.
 - (v) a carbamovl optionally substituted by alkyl(s), and
 - (vi) an aminosulfonyl optionally substituted by alkyl(s),
- (8) a carbonyl substituted by a cycloalkyl optionally substituted by group(s) selected from the group consisting of hydroxy and amino, or

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(9) a heterocyclic group-substituted carbonyl,

or a pharmaceutically acceptable salt thereof.

12. (Previously Presented) A compound of the formula [Ib]:

wherein R^{11} is a group selected from the group consisting of hydrogen atom, a halogen atom, a $C_1.C_4$ alkyl optionally substituted by halogen(s) and a $C_1.C_4$ alkoxy,

k is 1 or 2, and when k is 2, two of R¹¹s may be the same or different.

R¹² is (1) a C₁.C₅ alkyl optionally substituted by group(s) selected from the group consisting of hydroxy, an alkoxy, cyano, amino, tetrahydropyranyl, tetrahydrofuryl and a carbamoyl optionally substituted by alkyl(s),

- (2) a C3.C4 cycloalkylmethyl,
- (3) a C3.C4cycloalkyl,
- (4) carbamoylmethyl,
- $(5) \ a \ benzyl \ optionally \ substituted \ by \ group(s) \ selected \ from \ the \ group \ consisting \ of \ cyano, \ a$ halogen atom, a C_1 - C_3 alkoxy, a C_1 - C_3 alkyl and a halogen-substituted C_1 - C_3 alkyl,
- (6) tetrahydropyranyl,

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(7) tetrahydrofuryl, and

(8) a piperidyl optionally substituted by group(s) selected from the group consisting of an alkyl,

an alkanoyl, an alkylsulfonyl, an alkoxycarbonyl and a carbamoylalkyl optionally substituted by

alkyl(s),

R13 is (1) a C1-C6 alkyl optionally substituted by group(s) selected from the group consisting of

the following (i) to (xiv):

(i) a C₅-C₇ cycloalkyl optionally substituted by group(s) selected from the group consisting of the

following a) to e):

a) hydroxy

b) an amino optionally substituted by C1-C4 alkyl(s),

c) a C₁-C₄ alkanoylamino,

d) a C₁-C₄ alkyl optionally substituted by group(s) selected from the group consisting of

hydroxy, amino, and a carbamoyl optionally substituted by C1-C4 alkyl(s), and

e) a carbamovl optionally substituted by C1-C4 alkyl(s).

(ii) hydroxy,

(iii) a carbamoyl optionally substituted by C1-C4 alkyl(s),

(iv) a piperidyl optionally substituted by group(s) selected from the group consisting of an

alkyl, an alkanovl, an alkylsulfonyl and oxo,

(v) a pyrrolidinyl optionally substituted by group(s) selected from the group consisting of an

alkyl, an alkanoyl, an alkylsulfonyl and oxo,

(vi) a tetrahydropyranyl optionally substituted by hydroxy(s),

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(vii) an imidazolinyl optionally substituted by group(s) selected from the group consisting of an alkyl and oxo,

(viii) an imidazolidinyl optionally substituted by group(s) selected from the group consisting of an alkyl and oxo,

- (ix) a piperadinyl optionally substituted by group(s) selected from the group consisting of an alkyl and oxo,
- (x) a hexahydropyrimidinyl optionally substituted by group(s) selected from the group consisting of an alkyl and oxo,
 - (xi) a pyridyl optionally substituted by alkyl(s),
- (xii) furyl,
- (xiii) tetrahydroisothiazolyl optionally substituted by oxo(s), and
- (xiv) an amino optionally substituted by the group(s) selected from alkanoyl(s) and alkylsulfonyl(s),
- (2) a C₅-C₇ cycloalkyl optionally substituted by group(s) selected from the group consisting of the following (i) to (v):
 - (i) hydroxy,
 - (ii) a C₁-C₄ alkoxy,
- $\label{eq:consisting} \mbox{(iii) a C_1-C_4 alkyl optionally substituted by group(s) selected from the group consisting of hydroxy, amino and a carbamoyl optionally substituted by C_1-C_4 alkyl(s),}$
 - (iv) a carbamoyl optionally substituted by C1-C4 alkyl(s), and
- (v) an amino optionally substituted by group(s) selected from the group consisting of C_1 - C_4 alkyl(s) and C_1 - C_4 alkylsulfonyl(s), or

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- (3) a heterocyclic group optionally substituted by group(s) selected from the group consisting of the following (i) to (vii):
- (i) an alkyl optionally substituted by group(s) selected from the group consisting of a halogen, amino, hydroxy, phenyl and oxo,
- (ii) an aminosulfonyl optionally substituted by alkyl(s),
- (iii) an alkylsulfonyl optionally substituted by halogen(s),
- (iv) a carbamoyl optionally substituted by alkyl(s),
- (v) hydroxy,
- (vi) an alkoxycarbonyl, and
- (vii) oxo.
- or a pharmaceutically acceptable salt thereof.
- (Currently Amended) The compound according to Claim 12, wherein 12, wherein R¹² is
- (1) a C_1 - C_5 alkyl optionally substituted by group(s) selected from the group consisting of hydroxy, alkoxy, tetrahydropyranyl and tetrahydrofuryl,
- (2) a C₃-C₄ cycloalkylmethyl,
- (3) a C₃-C₄ cycloalkyl,
- (4) carbamoylmethyl,
- $(5) a benzyl optionally substituted by group(s) selected from the group consisting of cyano, a \\ halogen atom, a C_1-C_3 alkoxy, a C_1-C_3 alkyl and a halogen-substituted C_1-C_3 alkyl,$
- (6) tetrahydropyranyl,

- (7) tetrahydrofuryl, or
- (8) a piperidyl optionally substituted by alkylsulfonyl or alkanoyl,
- R^{13} is (1) a C_1 - C_6 alkyl optionally substituted by group(s) selected from the group consisting of the following (i) to (iv):
- (i) a C_5 - C_7 -cycloalkyl optionally substituted by group(s) selected from the group consisting of the following a) to e):
- a) hydroxy
- b) an amino optionally substituted by C1-C4 alkyl(s).
- c) a C₁-C₄ alkanoylamino,
- d) a C_1 - C_4 alkyl optionally substituted by group(s) selected from the group consisting of hydroxy, amino, and a carbamoyl optionally substituted by C_1 - C_4 alkyl(s), and
- e) a carbamoyl optionally substituted by C1-C4 alkyl(s),
 - (ii) hydroxy,
 - (iii) a carbamoyl optionally substituted by C1-C4 alkyl(s), and
- (iv) amino optionally substituted by the group(s) selected from alkanoyl(s) and alkylsulfonyl(s),
- (2) a C₅-C₇ cycloalkyl optionally substituted by group(s) selected from the group consisting of the following (i) to (v):
 - (i) hydroxy,
 - (ii) a C1-C4 alkoxy
- (iii) a C₁-C₄ alkyl optionally substituted by group(s) selected from the group consisting of hydroxy, amino and a carbamoyl optionally substituted by C₁-C₄ alkyl(s),

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- (iv) a carbamoyl optionally substituted by C1-C4 alkyl(s), and
- (v) an amino optionally substituted by group(s) selected from the group consisting of C_1 - C_4 alkyl(s) and C_1 - C_4 alkylsulfonyl(s), or
- (3) a heterocyclic group optionally substituted by group(s) selected from the group consisting of the following (i) to (vi):
 - (i) alkylsulfonyl(s),
 - (ii) alkoxycarbonyl(s),
 - (iii) carbamoyl(s) optionally substituted by alkyl(s),
 - (iv) alkanoyl(s),
 - (v) aminosulfonyl(s) optionally substituted by alkyl(s), and
 - (vi) alkyl(s)

or a pharmaceutically acceptable salt thereof.

14. (Previously Presented) The compound according to Claim 13, wherein R¹¹ is a group selected from the group consisting of hydrogen atom, fluorine atom, chlorine atom, methyl, trifluoromethyl and methoxy,

k is 1 or 2, and when k is 2, two of R^{11} s may be the same or different, $R^{12} \text{ is a } C_1\text{-}C_5 \text{ alkyl optionally substituted by hydroxy, cyclopropylmethyl, cyclobutyl, carbamoylmethyl, tetrahydropyranyl, tetrahydrofuryl, tetrahydrofurylmethyl or piperidyl optionally substituted by the group selected from alkylsulfonyl and alkanoyl,$

or a pharmaceutically acceptable salt thereof.

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15. (Previously Presented) The compound according to Claim 13, wherein R¹¹ is hydrogen atom, fluorine atom, chlorine atom, trifluoromethyl or methyl,

k is 1,

 \mathbb{R}^{12} is ethyl, isopropyl, isobutyl, 2-hydroxy-2-methylpropyl, cyclopropylmethyl, cyclobutyl, carbamoylmethyl, 4-tetrahydropyranyl, 3-tetrahydrofuryl, tetrahydropyranylmethyl, tetrahydrofurylmethyl, methoxymethyl, 3-hydroxy-3-methylbutyl or 4-piperidyl substituted by methanesulfonyl or acetyl,

- R¹³ is (1) a C₁-C₆ alkyl optionally substituted by group(s) selected from the group consisting of the following (i) and (iii):
- (i) a C_5 - C_7 cycloalkyl optionally substituted by group(s) selected from the group consisting of hydroxy, a hydroxy C_1 - C_4 alkyl, a C_1 - C_4 alkyl, amino and a carbamoyl optionally substituted by C_1 - C_4 alkyl(s),
- (ii) hydroxy, and
- (iii) an amino optionally substituted by group(s) selected from the group consisting of alkyl(s) and alkylsulfonyl(s),
- (2) a C₅-C₇ cycloalkyl optionally substituted by group(s) selected from the group consisting of the following (i) to (v):
 - (i) hydroxy,
 - (ii) a C₁-C₄ alkoxy
- (iii) a C₁-C₄ alkyl optionally substituted by group(s) selected from the group consisting of hydroxy, amino and a carbamovl optionally substituted by C₁-C₄ alkyl(s).
- (iv) a carbamoyl optionally substituted by C1-C4 alkyl(s), and

- (v) an amino optionally substituted by group(s) selected from the group consisting of alkyl(s) and alkylsulfonyl(s),
- (3) piperidinyl optionally substituted by group(s) selected from the group consisting of the following (i) to (vi):
 - (i) alkylsulfonyl(s),
 - (ii) alkoxycarbonyl(s),
 - (iii) carbamoyl(s) optionally substituted by alkyl(s),
 - (iv) alkanovl(s),
 - (v) aminosulfonyl(s) optionally substituted by alkyl(s), and
 - (vi) alkyl(s)
- (4) pirrolidinyl optionally substituted by alkylsulfonyl, or a pharmaceutically acceptable salt thereof.
- 16. (Original) A pharmaceutical composition comprising the compound according to any one of Claims 1 to 15 or a pharmaceutically acceptable salt thereof and a pharmaceutically acceptable carrier.

17-18. (Canceled)

19. (Currently Amended) A method of treatment for diseases selected from the group consisting of rheumatoid arthritis, osteoarthritis, gouty arthritis, synovitis, ulcerative colitis, Crohn's disease, psoriasis, atopic dermatitis, contact dermatitis, asthma, bronchitis, pneumonia, Application No. 10/827,294 Art Unit 1624

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pleurisy, rhinitis, conjunctivitis, keratitis, uveitis, nephritis, hepatitis, Behcet's syndrome, Systemic lupus erythematosus, septic shock, brain hemorrhage, ischemic heart disease, congestive heart failure, osteoporosis, multiple-selerosis, diabetes, malignant tumor, cachexia, Alzheimer's disease, Parkinson's disease, acquired immunodeficiency syndrome, arterial sclerosis, and disseminated intravascular coagulation syndrome, rejection and graft versus host diseases by organ transplantation, which comprises administering the compound according to any one of Claims 1 to 15 or a pharmaceutically acceptable salt thereof to a human in need thereof.